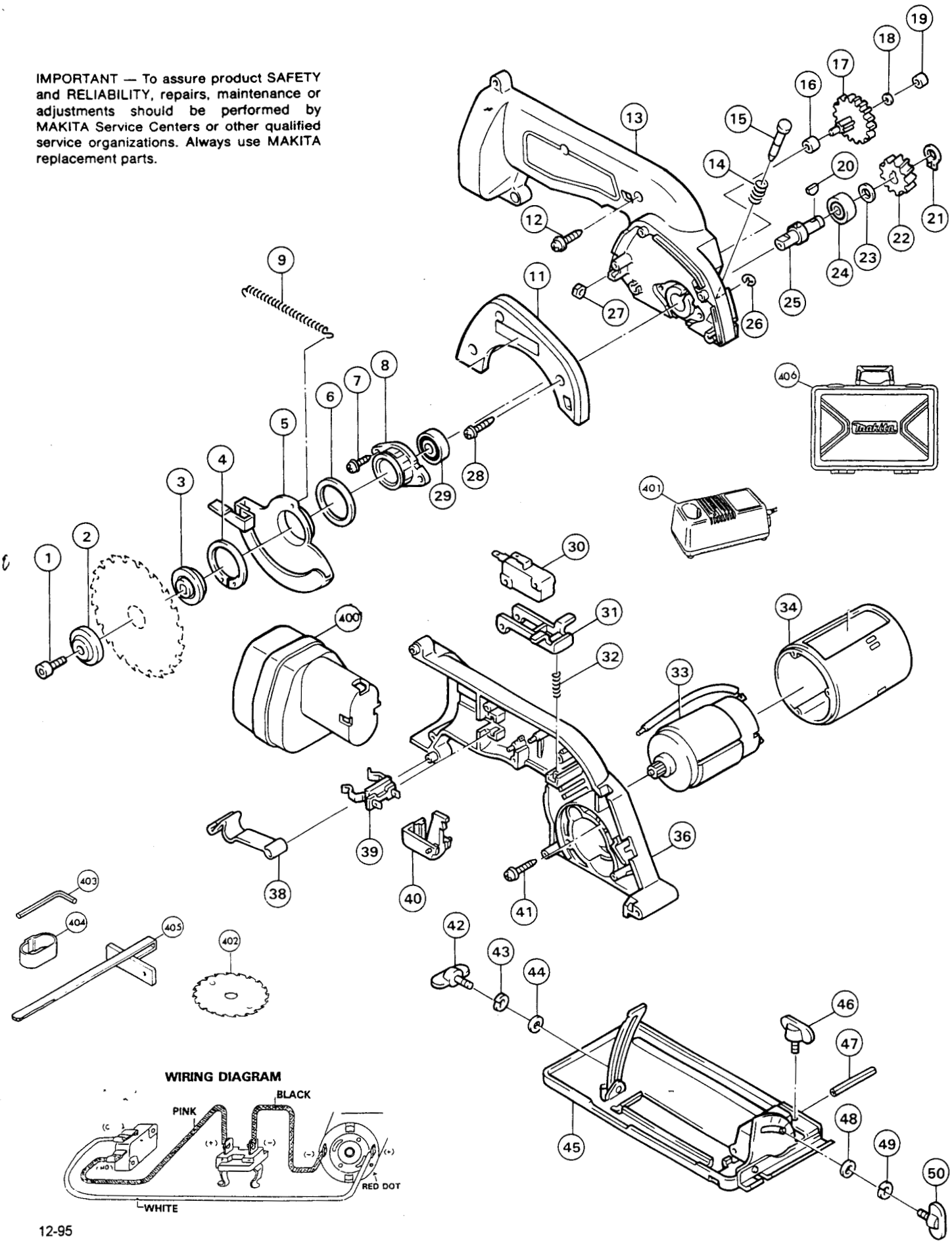
makita

3-3/8" (85mm) CORDLESS CIRCULAR SAW

Model 5091D
Model 5091DWH

IMPORTANT — To assure product SAFETY and RELIABILITY, repairs, maintenance or adjustments should be performed by MAKITA Service Centers or other qualified service organizations. Always use MAKITA replacement parts.



WIRING DIAGRAM

Fig.	Part No.	Qty. Used	Description
1	922212-4	1	H.S.H. BOLT M5x12
2	224177-9	1	OUTER FLANGE 28
3	224324-2	1	INNER FLANGE 28
4	961128-8	1	RETAINING RING
5	165116-9	1	SAFETY COVER
6	267134-4	1	FLAT WASHER 30
7	265995-6	6	TAPPING SCREW 4x18
8	415677-2	1	BEARING BOX
9	231802-5	1	TENSION SPRING
11	415678-0	1	BLADE CASE
12	265995-6	1	TAPPING SCREW 4x18
13	182765-7	1	HOUSING Set (Incl. Fig. 36)
14	231240-1	1	COMPRESSION SPRING 7
15	268002-4	1	PIN
16	214027-6	1	PLANE BEARING 4
17	226819-1	1	GEAR Cpl., 8-68
18	253307-5	1	THIN WASHER 4
19	214019-5	1	PLANE BEARING 4
20	254031-3	1	WOODRUFF KEY 3
21	961004-6	1	RETAINING RING S-8
22	226448-0	1	HELICAL GEAR 33
23	253215-0	1	FLAT WASHER 8
24	211033-2	1	BALL BEARING 608LB
25	322810-8	1	SPINDLE
26	961011-9	1	STOP RING E-4
27	931202-6	1	HEX. NUT M5
28	265995-6	3	TAPPING SCREW 4x18
29	211061-7	1	BALL BEARING 6000LLB
30	651891-8	1	SWITCH
31	415680-3	1	LOCK OFF LEVER
32	233024-3	1	COMPRESSION SPRING 4
33	629688-3	1	MOTOR (Incl. Spur Gear 15, 221882-9)
34	415682-9	1	MOTOR HOUSING
36	182765-7	1	HOUSING Set (Incl. Fig. 13)
38	344121-1	1	SET PLATE
39	643909-9	1	BATTERY HOLDER
40	415679-8	1	SWITCH LEVER
41	265995-6	3	TAPPING SCREW 4x18
42	251899-8	1	SCREW M5x10
43	942101-7	1	SPRING WASHER 5
44	941101-4	1	FLAT WASHER 5
45	168277-4	1	BASE (Incl. Stop Ring E-3, 961017-7; Collar Pin, 268004-0)
46	251899-8	1	SCREW M5x10
47	951131-7	1	SPRING PIN 4-40
48	941101-4	1	FLAT WASHER 5
49	942101-7	1	SPRING WASHER 5
50	251899-8	1	SCREW M5x10

ACCESSORIES

Fig.	Part No.	Qty. Used	Description
400	192296-8	1	HIGH CAPACITY BATTERY 1201, 12V
401	113126-0	1	CHARGER DC1201
402	792611-2	1	3-3/8" T.C. BLADE
403	783202-0	1	HEX WRENCH 4
404	414938-7	1	BATTERY COVER
405	164095-8	1	GUIDE RULE
406	824452-9	1	PLASTIC TOOL CASE